<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant: •

Gregory M. Chrysler et al.

Title:

INTEGRATED MICRO CHANNELS AND MANIFOLD/PLENUM USING SEPARATE

SILICON OR LOW COST POLYCRYSTALLINE SILICON

Docket No.:

884.A74US1

Filed:

December 29, 2003

Examiner:

Jasmine Clark

AUG 0 1 2005 22

Serial No.: 10/749,901

Due Date: N/A

Group Art Unit: 2815

MS Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, V.A 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

X Communication RE: Formal Drawings (1 pg).

X Fromal Drawings (3 Pages).

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-07427

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Charles E. Steffey

Reg. No. 25,179

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this ______ day of July, 2005.

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

PATENT S/N 10/749,901

TES PATENT AND TRADEMARK OFFICE

Applicant:

Gregory M. Chrysler et al.

Examiner: Jasmine Clark

Serial No.:

10/749,901

Group Art Unit: 2815

Filed:

December 29, 2003

Docket: 884.A74US1

Title:

INTEGRATED MICRO CHANNELS AND MANIFOLD/PLENUM USING

SEPARATE SILICON OR LOW COST POLYCRYSTALLINE SILICON

Assignee:

Intel Corporation

Customer Number: 21186

COMMUNICATION RE: SUBMISSION OF FORMAL DRAWINGS

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Please note that the enclosed 3 sheets of formal drawings for the above-identified application.

The Examiner is invited to contact Applicant's Representatives, at the below-listed telephone number, if there are any questions regarding the enclosed drawings.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

GREGORY M. CHRYSLER ET AL.

By their Representatives,

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 28th day of July, 2005.

Name

Signature